NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

he drawing(s) filed (insert	date) 4 - 1-9 (are:
approved by the D	raftsperson under 37 CFR 1.84 or 1.152.
The shipped to by the	Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require
ubmission of new corrects	d drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8.	ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
• •	Black ink. Color.		Words do not appear on a horizontal, left-to-right fashion
	Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top
	Fig(s)		becomes the right side, except for graphs. Fig(s)
	Pencil and non black ink not permitted. Fig(s)	9.	SCALE. 37 CFR 1.84(k)
2	PHOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without
۷.	1 full-tone set is required. Fig(s)	,	crowding when drawing is reduced in size to two-thirds in
	Photographs not properly mounted (must use brystol board or		reproduction.
	photographic double-weight paper). Fig(s)		Fig(s)
	Foor quality (half-tone). Fig(s)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.
,	TYPE OF PAPER. 37 CFR 1.84(e)		37 CFR 1.84(i)
Э.	Paper not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well
	Fig(s)		defined, clean, durable, and black (poor line quality).
	Erasures, alterations, overwritings, interlineations,		Fig(s) (-/)
	folds, copy machine marks not accepted. Fig(s)	11.	SHADING, 37 CFR 1.84(m)
	Mylar, velum paper is not acceptable (too thin).		Solid black areas pale. Fig(s)
			Solid black shading not permitted. Fig(s)
	Fig(s)		Shade lines, pale, rough and blurred. Fig(s)
4.		12	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	21.0 cm by 29.7 cm (DIN size A4)		37 CER 1.84(p)
l	21.6 cm by 27.9 cm (8 1/2 x 11 inches)		Numbers and reference characters not plain and legible.
	All drawing sheets not the same size.		Fig(s) 2 - 12
	Sheet(s)		Figure legends are poor. Fig(s)
۔ ا	Drawings sheets not an acceptable size. Fig(s)		Numbers and reference characters not oriented in the
٦.	MARGINS. 37 CFR 1.84(g): Acceptable margins:		same direction as the view. 37 CFR 1.84(p)(1)
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)
			English alphabet not used. 37 CFR 1.84(p)(2)
l	SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Figs
ı	SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be at least
1	Margins not acceptable. Fig(s) $4c-4F$, GA		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
1	Margins not acceptable. Fig(s) +C +F OF		Fig(s) 3A-3F, 94-10H
1	Top (T) Left (L) Right (R) Bottom (B)	13	LEAD LINES: 37 CFR 1.84(q)
١,	VIEWS. 37 CFR 1.84(h)	• 2.	Lead lines cross each other. Fig(s)
l٥			Lead lines missing. Fig(s)
	REMINDER: Specification may require revision to correspond to drawing changes.	14	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
	Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecutively, and in Arabic numerals
i	Brackets needed to show figure as one entity.		beginning with number 1. Sheet(s)
		15	NUMBERING OF VIEWS. 37 CFR 1.84(u)
1	Fig(s) Views not labeled separately or properly.		Views not numbered consecutively, and in Arabic numerals,
1			beginning with number 1. Fig(s)
l	Fig(s) Enlarged view not labeled separetely or properly.	16.	CORRECTIONS. 37 CFR 1.84(w)
l	Fig(s)		Corrections not made from prior PTO-948
١.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated
Ι′	Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS. 37 CFR 1.152
ı	Fig(s)		Surface shading shown not appropriate. Fig(s)
l	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
1	Roman numbers. Fig(s)		Fig(s)
	Koman namocis. 11g(3)		
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H	COMMENTS		
1	COMMENTS		
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REVIEWER - CHASS	** *	DATE 6-21-99	TELEPHONE NO. 76	0578430
ATTACHMENT TO PAPER NO.	5			